

NOV 16 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Guogen Zhang et al. Examiner: Charles D. Adams
 Serial No.: 10/629,459 Group Art Unit: 2164
 Filed: July 29, 2003 Docket: SVL920030024US1
 Title: DYNAMIC SELECTION OF OPTIMAL GROUPING SEQUENCE AT RUNTIME FOR
 GROUPING SETS, ROLLUP AND CUBE OPERATIONS IN SQL QUERY PROCESSING

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CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on November 16, 2006.

By: 
 Name: George H. Gates

REQUEST FOR CONTINUED EXAMINATION (RCE) UNDER 37 C.F.R. §1.114

MAIL STOP RCE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

This is a Request for Continued Examination (RCE) under 37 CFR § 1.114 of patent application Serial No. 10/629,459, filed on July 29, 2003, and entitled DYNAMIC SELECTION OF OPTIMAL GROUPING SEQUENCE AT RUNTIME FOR GROUPING SETS, ROLLUP AND CUBE OPERATIONS IN SQL QUERY PROCESSING, in which no payment of the issue fee, abandonment of, or termination of proceedings has occurred.

- Enter the unentered amendment previously filed on October 23, 2006 under 37 C.F.R. § 1.116 in the present patent application.
- The fee has been calculated as shown below in the "Claims as Filed" table.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate		Fee
Basic Filing Fee (Basic national fee + Examination fee + Search fee)					\$790.00
Total Claims					
9	20	0	x \$50.00	=	\$0.00
Independent Claims					
3	3	0	x \$200.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE					\$0.00
TOTAL FILING FEE					\$790.00

- A charge to the Deposit Account identified below in the amount of \$790.00 to cover the RCE Filing Fees.
- Address all future communications to the Attention of George H. Gates at Gates & Cooper LLP, Howard Hughes Center, 6701 Center Drive West, Suite 1050, Los Angeles, California 90045, Telephone: (310) 641-8797.

11/20/2006 EFLORES 00000150 090460 10629459

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(PTO TRANSMITTAL - FILING UNDER 37 CFR §1.114)

PAGE 4/5 * RCVD AT 11/16/2006 12:35:27 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-5/6 * DNIS:2738300 * CSID:+13106418798 * DURATION (mm:ss):01:38

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Please charge all fees to Deposit Account No. 09-0460 of IBM Corporation, the assignee of the present application. A duplicate of this paper is enclosed.

Customer Number 45729

GATES & COOPER LLP

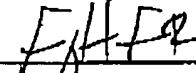
Howard Hughes Center

6701 Center Drive West, Suite 1050

Los Angeles, CA 90045

(310) 641-8797

By:


Name: George H. Gates

Reg. No.: 33,500

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TO: Commissioner for Patents
Attn: Examiner Charles D. Adams
Patent Examining Corps
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FROM: George H. Gates
OUR REF.: SVL920030024US1
TELEPHONE: (310) 642-4146

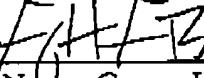
Total pages, including cover letter: 5

PTO FAX NUMBER: 571-273-8300

If you do NOT receive all of the pages, please telephone us at (310) 641-8797, or fax us at (310) 641-8798.

Title of Document Transmitted:	REQUEST FOR CONTINUED EXAMINATION (RCE) UNDER 37 C.F.R. §1.114
Applicant:	Guogen Zhang et al.
Serial No.:	10/629,459
Filed:	July 29, 2003
Group Art Unit:	2164
Title:	DYNAMIC SELECTION OF OPTIMAL GROUPING SEQUENCE AT RUNTIME FOR GROUPING SETS, ROLLUP AND CUBE OPERATIONS IN SQL QUERY PROCESSING
Our Ref. No.:	SVL920030024US1

Please charge all fees to Deposit Account No. 09-0460 of IBM Corporation, the assignee of the present application.

By: 
Name: George H. Gates
Reg. No.: 33,500

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